**Applicant:** Ploetz et al. **Application No.:** Not Yet Known

## IN THE CLAIMS

- 1. (Currently amended) Thrust washer (9) for planet gears (6) of a planetary gearbox, with the thrust washer being adapted to be arranged with a positioning bore hole (9.1) on planet gear pins (10) fixed in a planet carrier (1) so that thrust washers contact and contacting, on both sides[[,]] of the planet gears (6), which are mounted rotatably on the planet gear pins (10) via a rolling bearing (11), wherein for supplying lubricant the planet gear pin (10) is provided with an axial lubricant through hole (10.1) and a radial lubricant through hole (10.2) branching off from this axial hole and the thrust washer (9) is provided with axial through holes (9.2), characterized in that the thrust washer is produced from a tempered, cold-rolled strip with a flatness of ≤0.03 mm and exhibits a hardness of 370-580 HV.
- 2. (Currently amended) Thrust washer (9) according to claim 1, wherein characterized in that the thrust washer is produced from an unalloyed specialty steel with the designation C75S.
- 3. (Currently amended) Thrust washer (9) according to claim 1, <u>wherein</u> <del>characterized in that</del> the thrust washer has a thickness of ≤1 mm.
- 4. (Currently amended) Thrust washer (9) according to claim 1, wherein characterized in that the thrust washer is stamped from a tempered cold-rolled strip and subjected to a subsequent vibrational grinding process.
- 5. (Currently amended) Thrust washer (9) according to claim 1, wherein characterized in that the thrust washer positioning bore hole (9.1) is provided with additional through holes (9.2), which are uniformly spaced apart from each other in

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a peripheral direction and which expand outwardly in [[the]]  $\underline{a}$  radial direction.

6. (Currently amended) Thrust washer (9) according to claim 1, wherein characterized in that the thrust washer has an outer diameter that lies below a root circle (7.1) of teeth (7) of the planet gear (6).